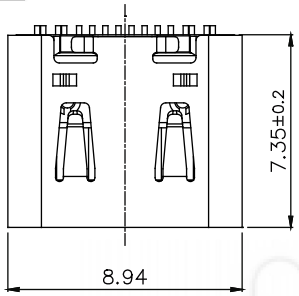
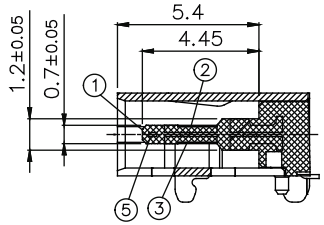
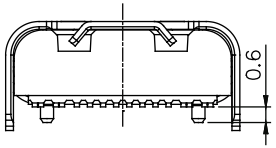
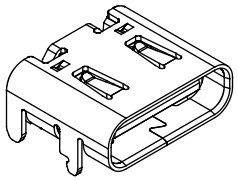
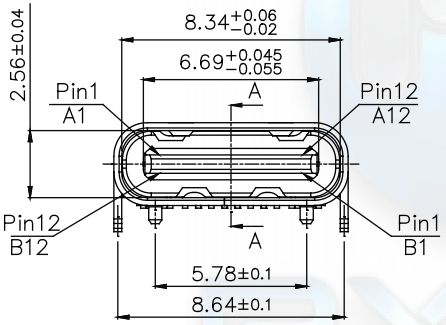
ROHS
Compatible

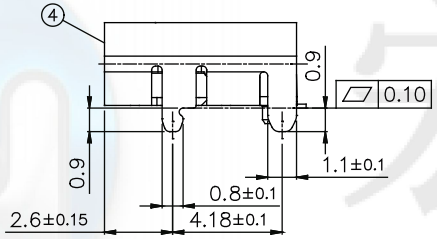


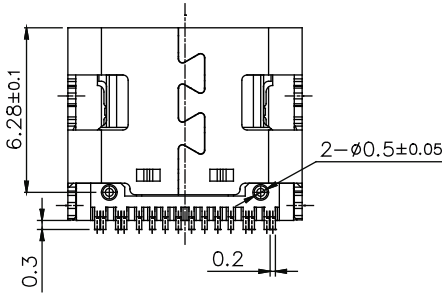


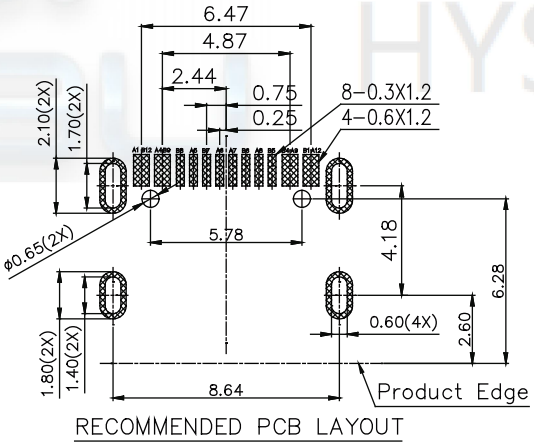












RECOMMENDED PCB LAYOUT

NOTE:
1. MECHANICAL:
   1.1 INSERTION FORCE: 5N~20N;
   1.2 WITHDRAWAL FORCE: 8N~20N FOR INITIAL,
   6N~20N AFTER TEST;
   1.3 DURABILITY: 25,000 CYCLES;
2. ELECTRICAL:
   2.1 LLCR: 40mΩ(MAX.) INITIAL, 50mΩ(MAX.) AFTER TEST;
   2.2 DIELECTRIC WITHSTANDING VOLTAGE: 100 VAC FOR 1 MINUTE;
   2.3 INSULATION RESISTANCE: 100 MΩ MIN.;
   2.4 OPERATING CURRENT: 3A MAX.;
3. ENVIRONMENTAL:
   3.1 OPERATION TEMPERATURE: −25℃ ~ +85℃.

U5	504-	16P	x	x	7.35L	X
↓	↓	↓	↓	↓	↓	↓
名称	流水号	PIN位	N;母座	T;带弹	L;长度	B;黑胶 W;白胶

PIN ASSIGNMENTS:

PIN No.	A1	A2	A3	A4	A5	A6	A7	A8	A9	A10	A11	A12
SIGNAL NAME	GND			Vbus	CC1	D+	D−	SBU1	Vbus			GND
PIN No.	B12	B11	B10	B9	B8	B7	B6	B5	B4	B3	B2	B1
SIGNAL NAME	GND			Vbus	SUB2	D−	D+	CC2	Vbus			GND

NO.	PART NAME	QTY.	MATERIAL	REMARK
⑥	MID PLATE	1 PCS	SUS301 T=0.15	
④	SHELL	1 PCS	SUS304 T=0.3	50u" Min. Ni OVER ALL
③	TERMINAL 2 (8Pin)	1 SET	C2680 T=0.15	GOLD FLASH OVER 30u"Min Ni
②	TERMINAL 1 (8Pin)	1 SET	C2680 T=0.15	
①	HOUSING	1 PCS	LCP UL94V−0	See table

DESIGN	Li Jinwei	SCALL	
DRAWING	Wu Qifa	UNIT	mm
CHECK	Zheng Jinxian	SIZE	A4: 210 * 297
APPROVAL	Liu Xiaohong	DATE	2020-06-10

TOLERANCE
X.X ±0.30 X.°±2°
.XX ±0.20 .X° ±1°
.XXX ±0.10 .XX°±0.5°

DRAWG NO.
U5504-16PNT7.35LX

TITLE:
16P 板上四脚插板SMT 带弹 带柱 7.35L

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